

AMENDMENTS TO THE CLAIMS

Claims 1- 82. (Canceled)

83. (New) A light source for an image writing apparatus, comprising:
light emitting elements arranged on a substrate in a main scanning direction;
converting structures, disposed on said substrate so as to respectively correspond to said light emitting elements, for converting an advancing direction of light emitted from said light emitting elements to be parallel to said substrate; and
light transmitting structure for transmitting light, the advancing direction of which has been converted by said converting structures to be parallel to said substrate, to a photosensitive drum so as to form an image on the photosensitive drum.

84. (New) The light source according to claim 83, wherein
said converting structures are disposed on said substrate by being on said light emitting elements, respectively, such that said converting structures are for converting the advancing direction of the light emitted from said light emitting elements by having the light enter said converting structures without the light having passed through said substrate.

85. (New) The light source according to claim 83, wherein
said converting structures are disposed on said substrate by being on a surface of said substrate other than a surface of said substrate on which said light emitting elements are arranged, such that said converting structures are for converting the advancing direction of the light emitted from said light emitting elements by having the light enter said converting structures after the light has passed through said substrate.

86. (New) The light source according to claim 83, wherein
the image writing apparatus includes photosensitive drums arranged in series.

87. (New) The light source according to claim 83, wherein said light emitting elements comprise an organic electro luminescence material.

88. (New) A light source for an image writing apparatus, comprising:
converting structures on a substrate;

light emitting elements on said converting structures, respectively, and arranged in a main scanning direction of said substrate, for emitting light to said converting structures such that an advancing direction of the light is converted by said converting structures so as to be parallel to said substrate; and

light transmitting structure for transmitting light, the advancing direction of which has been converted by said converting structures to be parallel to said substrate, to a photosensitive drum so as to form an image on the photosensitive drum.

89. (New) The light source according to claim 88, wherein the image writing apparatus includes photosensitive drums arranged in series.

90. (New) The light source according to claim 88, wherein said light emitting elements comprise an organic electro luminescence material.

91. (New) A light source for an image writing apparatus, comprising:

light emitting elements arranged on a substrate in a main scanning direction;

converting structure, disposed on said substrate and common to said light emitting elements, for converting an advancing direction of light emitted from said light emitting elements to be parallel to said substrate; and

light transmitting structure for transmitting light, the advancing direction of which has been converted by said converting structure to be parallel to said substrate, to a photosensitive drum so as to form an image on the photosensitive drum.

92. (New) The light source according to claim 91, wherein
said converting structure is disposed on said substrate by being on said light emitting elements such that said converting structure corresponds to all said light emitting elements and is for converting the advancing direction of the light emitted from said light emitting elements by having the light enter said converting structure without the light having passed through said substrate.

93. (New) The light source according to claim 91, wherein
said converting structure is disposed on said substrate by being on a surface of said substrate other than a surface of said substrate on which said light emitting elements are arranged, such that said converting structure corresponds to all said light receiving elements and is for converting the advancing direction of the light emitted from said light emitting elements by having the light enter said converting structure after the light has passed through said substrate.

94. (New) The light source according to claim 91, wherein
the image writing apparatus includes photosensitive drums arranged in series.

95. (New) The light source according to claim 91, wherein
said light emitting elements comprise an organic electro luminescence material.

96. (New) A light source for an image writing apparatus, comprising:
converting structure on a substrate;
light emitting elements, on said converting structure and arranged in a main scanning direction of said substrate, for emitting light to said converting structure such that an advancing direction of the light is converted by said converting structure so as to be parallel to said substrate; and

light transmitting structure for transmitting light, the advancing direction of which has been converted by said converting structure to be parallel to said substrate, to a photosensitive drum so as to form an image on the photosensitive drum.

97. (New) The light source according to claim 96, wherein the image writing apparatus includes photosensitive drums arranged in series.

98. (New) The light source according to claim 96, wherein said light emitting elements comprise an organic electro luminescence material.